

Electronic Acknowledgement Receipt

EFS ID:	2402074
Application Number:	10791046
International Application Number:	
Confirmation Number:	1279
Title of Invention:	Selecting a profile model for use in optical metrology using a machine learning system
First Named Inventor/Applicant Name:	Emmanuel Drege
Customer Number:	20872
Filer:	Peter Jung-Hyon Yim/Valerie Cohen
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Submitted with Payment	yes
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	Transmittal.pdf	32308	no	1
			dc7de94b7b83946ea9eb55345aeefec89b2accc1		
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed	IDS.pdf	26262	no	3
			966adf5fe94bd92e9f4782686b788c1842f0c920		
Warnings:					
Information:					
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3	Information Disclosure Statement (IDS) Filed	1449.pdf	54061	no	2
			21347873da23aaf3808ec15a1c9fc51177539c80		
Warnings:					
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4	NPL Documents	Arthur.pdf	675722	no	12
			24cd5360394d7dfa5f224ec44cabce2d9a196788		
Warnings:					
Information:					
5	NPL Documents	Brooks.pdf	674672	no	7
			83e4a39fd20c0087581810657669a0e2cdb11162		
Warnings:					
Information:					
6	NPL Documents	DelJesus.pdf	942578	no	13
			2508dd53e7057d0a1bcb5d02a3cd9d35d0ad879a		
Warnings:					
Information:					
7	NPL Documents	Goodridge.pdf	433080	no	7
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Warnings:					
Information:					
8	NPL Documents	Horswill1.pdf	517031	no	10
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Warnings:					
Information:					

9	NPL Documents	Horswill2.pdf	850441	no	11
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Information:					
10	NPL Documents	Keeman.pdf	2391149	no	49
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11	NPL Documents	Platt.pdf	1212027	no	29
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12	NPL Documents	Rowe.pdf	315721	no	4
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13	NPL Documents	Sarkar.pdf	482437	no	8
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Information:					
14	NPL Documents	VanHalteren.pdf	2406434	no	33
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Information:					
15	Fee Worksheet (PTO-06)	fee-info.pdf	8213	no	2
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Warnings:					
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Total Files Size (in bytes):			11022136		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.